



Gravity (CGSN) - 9909-1999

Station 5 of 18

Site Identification

| Name | Province | Unique Number | Description | Last Inspection |
|-----------|----------|---------------|--------------------|-----------------|
| PENTICTON | BC | 9909-1999 | PENTICTON VAULT | |

Station Coordinates (Scaled)

| Latitude | Longitude | Elevation | Gravity Value | HI | Gradient |
|--------------------------|---------------------------|--------------------|--------------------------------|-------|------------------|
| N49° 19' 22" ± 20.0 m | W119° 37' 28" ± 20.0 m | 562.00 ± 3.00 m | 980763.8010 ± .0023 mGal | 1.3 m | 0.2586 mGal/m |

Station Description

Station is located at the Dominion Radio Astrophysical Observatory 15.1 km south of the Government Offices in Penticton and 4.4 km southwest of downtown Okanagan Falls. 1/2" brass pin set in the top of the rear right pier (north easterly pier) in the seismic vault. Top surface of pin is reference surface, slot indicates gravimeter orientation. The seismic vault is located just north of the Synthesis Array of radio telescopes

Stations with same name

| | | | | |
|-----------|-----------|-----------|-----------|-----------|
| 9266-1967 | 9072-1988 | 9909-1988 | 9909-1990 | 9910-1990 |
|-----------|-----------|-----------|-----------|-----------|



Close View

